



Burgess-Aarding is part of CECO Environmental, a multi division company focused on the design and manufacturing of equipment used in environmental and flue gas handling applications.

Since the early 1920s, Burgess-Aarding has supplied a wide variety of silencer products for industrial applications. We were the very first company to offer a commercially-produced, acoustic reduction component to the market.

Our customers are end users, DEMs and EPCs. Whether a problem can be solved from our standard products line or needs a tailor-made solution, Burgess-Aarding takes control from design to installation. Even for complex turn-key retrofit projects. We have an expert staff of engineers and highly skilled welder assemblers in numerous locations in Americas, Europe and Asia.

Our continued research and innovation by our dedicated and highly trained acoustical team of engineers focusses on the growing and more stringent demands on noise levels worldwide. Fabrication is realized at the most economical location and continuous quality control ensures a top-quality product. Today, with over 50,000 acoustical designs installed at facilities worldwide, we offer the widest selection available of acoustical solutions to meet your specific needs and requirements.

## Small Smaller Smallest

To meet the rising demand for standard, in-stock and ready to ship silencers, Burgess Aarding is now pleased to present our line of industrial grade SST silencers. Our revolutionary small silencer design provides you with the lightest silencer in its class with immediate shipment that gives the ability to quickly solve on-site noise issues in no time at all. Our silencers rely on a transformation principle, shifting the noise peak to higher frequencies which are easier to attenuate. Our optimized standardized design is small in size but maintains optimal performance for a wide range of flow conditions. Would you rather have a tailored design? Our team of specialized engineers can process all your needs and wishes into a custom silencer package. We will help you through the design phase for a project you already have in-house or provide you with a budgetary quote for a project you are chasing. There is only one acoustical company to consider for noise solutions and that is CECO Burgess Aarding.

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### **Benefits**

- Vent about any clean gas/vapor: (steam, air, natural gas, nitrogen, etc)
- Flows of 1,000 lbs/hr up to 200,000 lbs/hr
- Minimum pressure drop
- Two performance series:
  - A-series: up to 22 dB
  - o B-series: up to 32 dB
- · Complete carbon steel, AWS welding
- Free standing off silencer inlet
- Bevel for weld inlet preparation
- · External drain coupling
- Sandblast and shop primer on all exterior surfaces
- Stock delivery



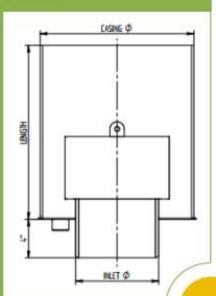
# Sizes

Model	Inlet	Casing	Length
SST-01	2"	8"	12.5"
SST-02	4"	10"	12.5"
SST-03	6"	12"	12.5"
SST-04	8"	16"	12.5"
SST-05	10"	20"	12.5"
SST-06	12"	24"	12.5"

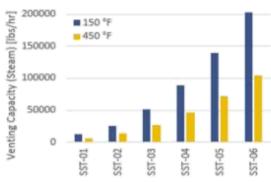
Sizes for Series A and B are equal

## Weight

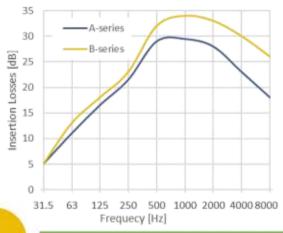
Model	Series A	Series B
SST-01	31 lbs	40 lbs
SST-02	51 lbs	62 lbs
SST-03	68 lbs	83 lbs
SST-04	104 lbs	125 lbs
SST-05	141 lbs	169 lbs
SST-06	176 lbs	208 lbs



### Capacity



#### Typical Performance



# Get your quote

Our sales team is ready to serve you.

Stock deliveries are FCA factory, USA, According Incoterms 2010. Alternative deliveries at request.

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